

Customer Number: 000959

Attorney's Docket  
Number HUI-027CP

Declaration, Petition and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**HUMAN C-MAF COMPOSITIONS AND METHODS OF USE THEREFOR**  
the specification of which (check one)

   is attached hereto.

X was filed on May 27, 1998 as

Application Serial No. 09/086,010

and was amended on \_\_\_\_\_  
(if applicable)

I do not know and do not believe that the subject matter of this application was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date of this application, or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date of this application on an application filed more than twelve months (six months if this application is for a design) before the filing of this application; and I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, including all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of the continuation-in-part application.

# CLAIM OF BENEFIT OF EARLIER FOREIGN APPLICATION(S)

I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application(s) for patent or inventor's certificate filed by me on the same subject matter having a filing date before that of the application(s) from which priority is claimed.

Check one:

☒ no such applications have been filed.

☐ such applications have been filed as follows

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month,day,year)	Priority Claimed Under 35 USC 119
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION


# 2025

(Application Serial No.)	(Filing Date)
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- 3 -

[illegible]

<u>09/030,579</u>	<u>February 24, 1998</u>	<u>Abandoned</u>
(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)
<u>                    </u>	<u>                    </u>	<u>                    </u>
(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

W. Hugo Liepmann	Reg. No. 20,407	Catherine J. Kara	Reg. No. 41,106
James E. Cockfield	Reg. No. 19,162	Faustino A. Lichauco	Reg. No. 41,942
Thomas V. Smurzynski	Reg. No. 24,798	Jeanne M. DiGiorgio	Reg. No. 41,710
Ralph A. Loren	Reg. No. 29,325	Megan E. Williams	Reg. No. 43,270
Giulio A. DeConti, Jr.	Reg. No. 31,503	Nicholas P. Triano III	Reg. No. 36,397
Ann Lamport Hammitte	Reg. No. 34,858	Peter C. Lauro	Reg. No. 32,360
Elizabeth A. Hanley	Reg. No. 33,505	Reza Mollaaghababa	Reg. No. 43,810
Amy E. Mandragouras	Reg. No. 36,207	Timothy J. Douros	Reg. No. 41,716
Anthony A. Laurentano	Reg. No. 38,220	John L. Welch	Reg. No. 28,129
Jane E. Remillard	Reg. No. 38,872	DeAnn F. Smith	Reg. No. 36,683
Jeremiah Lynch	Reg. No. 17,425	William D. DeVaul	Reg. No. 42,483
Kevin J. Canning	Reg. No. 35,470	David J. Rikkers	Reg. No. 43,882
David A. Lane, Jr.	Reg. No. 39,261	Chi Suk Kim	Reg. No. 42,728

Send Correspondence to Catherine J. Kara at **Customer Number: 000959** whose address is:

Lahive & Cockfield, LLP, 28 State Street, Boston, MA 02109

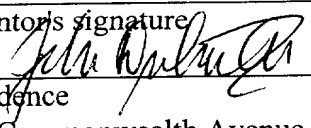
Direct Telephone Calls to: (name and telephone number)

Catherine J. Kara, (617) 227-7400

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Laurie H. Glimcher	
Inventor's signature	Date
Residence 51 Hampshire Street, West Newton, Massachusetts 02165	
Citizenship U.S.A.	
Post Office Address (if different)	

Full name of second inventor, if any John Douhan III	
Inventor's signature 	Date January 16, 2000
Residence 233 Commonwealth Avenue, Apt. 7, Boston, MA 02116	
Citizenship U.S.A.	
Post Office Address (if different)	

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Attorney's

Docket

Number HUI-027CP

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I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

# CLAIM OF BENEFIT OF EARLIER FOREIGN APPLICATION(S)

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			<input type="checkbox"/> Yes <input type="checkbox"/> No

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Figure 1 displays 12 histograms, labeled  $x_0$  through  $x_{11}$ , showing the distribution of the number of non-zero elements in the vector  $x_k$ . The x-axis for each histogram represents the number of non-zero elements (0 to 10), and the y-axis represents the count (0 to 10). The distributions are roughly bell-shaped and centered around 5, with the peak count increasing from 10 at  $k=0$  to 12 at  $k=11$ .

(Application Serial No.)	(Filing Date)
(Application Serial No.)	(Filing Date)

# CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of any earlier United States application(s) or PCT international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the earlier application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date(s) of the earlier application(s) and the national or PCT international filing date of this application. As to subject matter of this application which is common to my earlier application(s), if any, described below, I do not know and do not believe that the same was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date(s) of said earlier application(s), or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date(s) of said earlier application(s) on an application filed more than twelve months (six months if this application is for a design) before the filing of said earlier application(s); and I acknowledge that no application for patent or inventor's certificate on said subject matter has been filed by me or my representatives or assigns in any country foreign to the United States except those identified herein.

<u>09/030,579</u>	<u>February 24, 1998</u>	<u>Pending</u>
(Application Serial No.)	(Filing Date)	(Status)
		(patented,pending,aband.)
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Elizabeth A. Hanley	Reg. No. 33,505	C. Eric Schulman	Reg. No. P43,350
John V. Bianco	Reg. No. 36,748	Jeanne M. DiGiorgio	Reg. No. P41,710
Amy E. Mandragouras	Reg. No. 36,207	Megan E. Williams	Reg. No. P43,270
Anthony A. Laurentano	Reg. No. 38,220	Nicholas P. Triano III	Reg. No. 36,397
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Jeremiah Lynch	Reg. No. 17,425		

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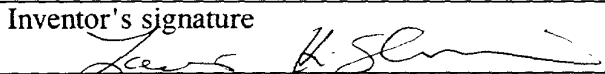
Lahive & Cockfield, LLP, 28 State Street, Boston, MA 02109

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Catherine J. Kara, (617) 227-7400

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Full name of sole or first inventor	
Laurie H. Glimcher	
Inventor's signature	Date
	8/21/18
Residence	
51 Hampshire Street, West Newton, Massachusetts 02165	
Citizenship	
U.S.A.	
Post Office Address (if different)	

